PRE-DESIGN INVESTIGATION - CONE PENETROMETER TESTING, NOTIFICATION OF INITIATION OF FIELD ACTIVITIES

10/25/94

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Department of Energy

Fernald Environmental Management Project P. O. Box 398705

Cincinnati. Ohio '45239-8705 (513) 648-3155

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DOCUMENT FILE NO.4244

Mr. James Saric U.S. Environmental Protection Agency Region V - 5HRE-8J 77 W. Jackson Blvd. Chicago, IL 60604-3590

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Mr. Tom Schneider, Project Manager Ohio Environmental Protection Agency 401 East Fifth Street Dayton, OH 45402-2911

Dear Mr. Saric & Mr. Schneider:

PRE-DESIGN INVESTIGATION - CONE PENETROMETER TESTING, NOTIFICATION OF INITIATION OF FIELD ACTIVITIES

Field work for the Comprehensive Environmental Response, and Compensation Liability Act/Resource Conservation Recovery Act (CERCLA/RCRA) Unit 2 (CRU2) Pre-Design Investigation for the On-Site Disposal Facility is scheduled to begin on October 27, 1994. Phase I of the investigation will be completed using the Department of Energy's (DOE's) Cone Penetrometer Testing (CPT) vehicle. CRU2 has been allotted 10 days to use the CPT vehicle for the completion of Phase I. The vehicle is scheduled to arrive on site October 26. 1994, however, testing will not begin until the next morning since the vehicle must undergo a safety inspection.

CPT work which cannot be completed during Phase I will carry over to Phase II. which currently has an early start date of November 14, 1994. A two week time period has been allotted to complete the CPT work.

CPT results will be used to select locations for remaining Phase II work. These remaining Phase II activities will not begin until the CPT results have been evaluated and Environmental Protection Agency (EPA) approval is obtained.

If you have any questions concerning the Cone Penetrometer testing schedule or details, please feel free to contact Rod Warner at (513) 648-3156.

Sincerely,

Fernald Remedial Action

Project Manager

FN:Warner

cc:

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